

# Product Datasheet

## Vitronectin Antibody (HV23) [DyLight 488] NBP2-23526G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23526G**

Vitronectin Antibody (HV23) [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HV23
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7448
<b>Gene Symbol</b>	VTN
<b>Species</b>	Human, Bovine, Canine, Equine, Feline, Goat
<b>Reactivity Notes</b>	Human, Feline, Canine, Goat, Bovine, Equine
<b>Specificity/Sensitivity</b>	Highly specific for vitronectin. There is no evidence for cross-reactivity with other connective tissue proteins (fibronectin, elastin, collagen, laminin). Binds nearly as well to native vitronectin as to denatured. A potent inhibitor of integrin-mediated cell adhesion to vitronectin and a moderate inhibitor of PAI-1 binding.
<b>Immunogen</b>	Human vitronectin purified from plasma by heparin-affinity chromatography

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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